

Non-Unit Personnel Generator (NPG) Assessment

INTEREST	TESTER	PROG OFFICE	ENG GROUP	USER	SECURITY	SYS ADMIN
TECHNICAL						
INFORMATIONAL						
FUNCTIONAL		X		X		

Technical = requirements

Functional = enhancements

Developer: SRA, Fairlakes, VA
Government POC: Tom Barr
SME: LTC Heidi Brown (J1)
JITC Team: Holly Lund and Luanne Overstreet

Assessment Objectives:

The objectives of this assessment was to provide an opportunity for the GCCS end user of NPG to evaluate the NPG functionality as it will be presented in GCCS v3.0 . No formal test procedures were executed, and no technical requirements were evaluated. The SME executed the application measuring its functionality against user expectations, as they are known and used in the “real world”.

User Expectations:

The SME, knowing there were no changes to the functionality, expected the NPG application to execute in the same manner as it did in v2.2.

Assessment Results:

The overall assessment was fair. The functionality was similar to the current NPG version in GCCS 2.2. NPG did function IAW the stated requirements.

User Statement:

The NPG application is a good start for S-1 personnel planners. It doesn't , in its current configuration support to the automated needs of the users.

NPG was conceived as part of the Individual Manpower Requirements and Availability System (IMRAS). This was originally intended to be the “Personnel Module” of JOPES. IMRAS has a defined set of requirements that was composed at a users conference in August 1996. CINCS and Service representatives participated.

During the conference NPG was demonstrated as a possible replacement of IMRAS, and a GCCS application. The opinion majority was that NPG needed more functionality. The users collectively stated that NPG more than likely won't be used. IMRAS is still the desired Personnel Module for JOPES.

Recommendation:

NPG should be included in the GCCS v3.0. The SME felt that this would allow other users to provide more feedback to the PMO.